

-	PATENT A	\PPLi		N FEE D		Application or Docket Number								
CLAIMS AS FILED - PART I (Column 1) (Column 2)									SMAI TYP		ENTITY	OR	OTHER	
FOR			NUMBER FILED			NUMBER EXTRA			RATE		FEE		RATE	FEE
BASI	C FEE	-				Annual framework					395.00	OR		790.00
TOTA	L CLAIMS		9 minus 2			20 = *			x\$11=		OR	x\$22=		
INDE	PENDENT CLA	IMS	minus 3 =			*			x41=		OR	x82=		
MULTIPLE DEPENDENT CLAIM PRESENT								+135	=		OR	+270=		
* If the difference in column 1 is less than zero, enter "0" in column 2								TOTAL			OR	TOTAL	790	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							_	SMA	LL	ENTITY	OR		R THAN ENTITY	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT			NI PRE	GHEST UMBER VIOUSLY VID FOR	PRESENT EXTRA		RATE		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*		Minus	**		=		x\$11=	=		OR	x\$22=	
	Independent	*		Minus	***		=		x41=			OR	x82=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+135=	=		OR	+270=	
(Column 1) (Column 2) (Column 3)									TOT/ DDIT. FE			OR ,	TOTAL ADDIT. FEE	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		NI PRE		GHEST UMBER EVIOUSLY AID FOR	PRESENT EXTRA		RATE		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*		Minus	**		=		x\$11=	=		OR	x\$22=	
	Independent	*		Minus ***			=		x41=	:		OR	x82=	
4	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM									=		OR	+270=	
	(Column 1) (Column 2) (Column 3)								TOTA DDIT. FE			OR	TOTAL ADDIT. FEE	
AMENDMENT C	,	CLAIMS REMAINING AFTER AMENDMENT		V	NI PRE	GHEST UMBER EVIOUSLY AID FOR	PRESENT EXTRA		RATE		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*		Minus	**		=		x\$11=	=		OR	x\$22=	
	Independent	#		Minus			=		x41=			OR	x82=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +135=											OR	+270=	
*** If 1	he entry in colur he "Highest Nur he "Highest Nur e "Highest Num	nber Prev nber Prev	viously Pa viously Pa	id For" IN THIS id For" IN THIS	S SPAC S SPAC	E is less than E is less than	20, enter "20."		TOT DDIT. Fl in the ap	ΞEĹ	oriate box in		TOTAL ADDIT, FEE 1.	

Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective November 10, 1998 **CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN TYPE [ OR **SMALL ENTITY** (Column 2) (Column 1) NUMBER FILED **NUMBER EXTRA FOR** RATE FEE RATE FEE 760.00 380.00 OR **BASIC FEE** minus 20= X\$ 9= X\$18= **TOTAL CLAIMS** OR minus 3 = INDEPENDENT CLAIMS X39= X78= OR MULTIPLE DEPENDENT CLAIM PRESENT +260= +130= OR \* If the difference in column 1 is less than zero, enter "0" in column 2 OR TOTAL TOTAL **OTHER THAN CLAIMS AS AMENDED - PART II SMALL ENTITY** SMALL ENTITY OR (Column 2) (Column 3) (Column 1) HIGHEST ADDI-ADDI-CLAIMS **PRESENT** REMAINING NUMBER TIONAL RATE RATE TIONAL **PREVIOUSLY EXTRA AFTER AMENDMENT** FEE FEE PAID FOR **AMENDMENT** X\$18= X\$ 9= **OR** Minus Total Minus X78= Independent X39 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 3) (Column 2) (Column 1) HIGHEST **CLAIMS** ADDI-ADDI-NUMBER PRESENT REMAINING  $\mathbf{\omega}$ TIONAL TIONAL RATE RATE **PREVIOUSLY EXTRA AFTER AMENDMENT** FEE FEE PAID FOR **AMENDMENT** QO X\$18= હ Minus X\$ 9= OR Total Q उ = Minus Independent X78= X39 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 3) (Column 2) (Column 1) HIGHEST ADD! CLAIMS ADDI-**PRESENT** REMAINING NUMBER TIONA! RATE TIONAL RATE-**PREVIOUSLY EXTRA** ENT **AFTER** FEE FEE PAID FOR **AMENDMENT** ENDME X\$18= Minus X\$ 9= \*\* OR Total Minus Independent X78= X39 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT, FEE ADDIT. FEE

\*\*\*If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.